

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4939	pressure same sensor same (finger or fingerprint or fingertip or (finger near2 print))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/05 10:32
S2	450	S1 same (array or (row with column))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 10:24
S3	160	S2 and semiconductor	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 10:01
S4	161	S2 and (semiconductor or (semi\$1conductor))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 10:25
S5	18	S4 and (tft or (thin near film near transistor))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 10:24
S6	533	S1 same (array or (row with column) or matrix)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 10:24
S8	224	S6 and (tft or (thin near film near transistor) or semiconductor or (semi\$1conductor))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 10:25
S9	196	S6 and (semiconductor or (semi\$1conductor))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 10:25
S10	4939	pressure same sensor same (finger or fingerprint or fingertip or (finger near2 print))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 12:08
S11	533	S10 same (array or (row with column) or matrix)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 12:08
S12	56	S11 and (tft or (thin near film near transistor))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/28 12:08

## EAST Search History

S18	44	("4547898"   "4559422"   "4570139"   "4577345"   "4681403"   "4684770"   "4758698"   "4904832"   "4965415"   "5017747"   "5113046"   "5121089"   "5212473"   "5262000"   "5309006"   "5367136"   "5374792"   "5400662"   "5429006"   "5446251"   "5453590"   "5467068"   "5475353"   "5526701"   "5554964"   "5558210"   "5637904"   "5638946"   "5652559"   "5778513"   "5810604"   "5821596"   "5828268"   "5844287"   "5864296"   "5905241"   "5940525"   "5946176"   "5994796"   "6020564"   "6034339"   "6037719"   "6067368"   "6578436").PN. OR ("6889565").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/05 10:47
S19	4947	pressure same sensor same (finger or fingerprint or fingertip or (finger near2 print))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 08:51
S20	533	S19 same (array or (row with column) or matrix)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 08:54
S21	112	S20 and (dummy or (non adj function\$3) or imitation or copy or sacrificial)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 09:33
S22	41	S21 and (peripher\$3 or perimeter)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 09:08
S24	71	S21 not S22	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 09:08
S25	235	S19 and (dummy or (non adj function\$3) or unused)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 09:34
S26	194	S25 not S21	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 09:34
S27	3	(poly\$1crystalline near2 silicon) same (resistive with strip) same (doping or doped or dope)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 10:09
S28	135	(poly\$1crystalline near2 silicon) same ((resistor or resistance) with strip)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 10:09
S29	5505	257/414,415,688,690,700.ccls. or 327/515.ccls. or 438/50.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 14:36

## EAST Search History

S56	36413	h01l027/14.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/06 14:43
S57	49311	h01l027/14.ipc. or h01l029/82.ipc. or h01l029/84.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/06 14:44
S58	45633	h01l027/14.ipc. or h01l029/82.ipc. or h01l029/84.ipc.	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/06 14:44
S59	45633	h01l027/14.ipc. or h01l029/82.ipc. or h01l029/84.ipc.	EPO; JPO; DERWENT	OR	ON	2007/07/06 14:44
S60	167	S59 and (finger or fingerprint\$3 or finger\$print\$3)	EPO; JPO; DERWENT	OR	ON	2007/07/06 14:45
S61	109	S60 and sensor	EPO; JPO; DERWENT	OR	ON	2007/07/06 15:12
S62	0	S29 and (finger or fingerprint\$3 or finger\$print\$3)	EPO; JPO; DERWENT	OR	ON	2007/07/06 15:12
S63	449	S29 and (finger or fingerprint\$3 or finger\$print\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 15:16
S64	447	S63 and @ay<="20030327"	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 15:15
S65	56	S29 and (fingerprint\$3 or finger\$print\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 15:17
S66	452	S29 and (pressure near3 (sensor or sens\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/06 15:17